



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE										ATTY. DOCKET NO. S02-133/US		SERIAL NO. 10/712,761	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)										APPLICANT Kyo Inoue et al.			
										FILING DATE 11/22/2003		GROUP	
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME		RELEVANT INFORMATION	
JL	A	6	4	3	8	2	3	4	8/20/2002	Gisin et al.		380/256	
JL	B	5	5	1	5	4	3	8	5/7/1996	Bennett et al.		380/278	
JL	C	5	3	0	7	4	1	0	4/26/1994	Bennett		380/256	
	D												
	E												
	F												
	G												
	H												
FOREIGN PATENT DOCUMENTS													
		2- letter code	DOCUMENT NUMBER						DATE	COUNTRY		TRANSLATION	
												YES NO	
	I												
	J												
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)													
JL	K		Artur K. Ekert, "Quantum cryptography based on Bell's theorem," PHYSICAL REVIEW LETTERS, VOLUME 67, 5 AUGUST 1991, NUMBER 6.										
	L		Charles H. Bennett, "Quantum cryptography using any two nonorthogonal states," PHYSICAL REVIEW LETTERS, VOLUME 68, 25 MAY 1992, NUMBER 21.										
	M		Thomas Jennewein et al., "Quantum cryptography with entangled photons," VOLUME 84, NUMBER 20, PHYSICAL REVIEW LETTERS, 15 MAY 2000.										
	N		Z. Y. Ou et al., "Violation of Bell's inequality and classical probability in a two-photon correlation experiment," VOLUME 61, NUMBER 1, PHYSICAL REVIEW LETTERS, 4 JULY 1988.										
	O		Y. H. Shih et al., "New type of Einstein-Rosen-Bohm experiment using pairs of light quanta produced by optical parametric down conversion," VOLUME 61, NUMBER 26, PHYSICAL REVIEW LETTERS, 26 DECEMBER 1988.										
	P		Edo Waks et al., "Security of quantum key distribution with entangled photons against individual attacks," arXiv:quant-ph/0012078 vl, 16 DECEMBER 2000.										
JU	Q		Rosa Brouri et al., "Photon antibunching in the fluorescence of individual color centers in diamond," OPTICS LETTERS/VOL. 25, NO. 17/SEPTEMBER 1, 2000.										

JL	R	G. Bonfrate et al., "Asymmetric Mach-Zehnder germano-silicate channel waveguide interferometers for quantum cryptography systems," ELECTRONICS LETTERS, 21 JUNE 2001, VOL. 37, NO. 13
	S	Yasuyuki Inoue et al., "Elimination of polarization sensitivity I silica-based wavelength division multiplexer using a polyimide half waveplate," JOURNAL OF LIGHTWAVE TECHNOLOGY, VOL. 15, NO. 10, OCTOBER 1997.
	T	W. Tittel et al., "Quantum cryptography using entangled photons in energy-time Bell states," arXiv:quant-ph/9911109 v1, 25 NOVEMBER 1999.
	U	Nicolas Gisin et al., "Quantum cryptography," arXiv:quant-ph/0101098 v2, 18 SEPTEMBER 2001
JL	V	Charles H. Bennett et al., "Quantum cryptography without Bell's theorem," PHYSICAL REVIEW LETTERS, VOLUME 68, NUMBER 5, 3 FEBRUARY 1992.
EXAMINER		DATE CONSIDERED
Jm		5/30/07
<p>* EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		